

PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

FERANSMITTAL FOR FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

	Approved for use through 10/31/2002 OMP occi and
municipal property and a second second	Complete if Known
Application Number	09/680,323
Filing Date	October 6, 2000
First Named Inventor	Kinya ODAGIRI et al.
Examiner Name	Karl I. Tamai
Group Art Unit	2834
Attorney Docket No.	740675-31

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	OF PAYMENT	FEE CALCULATION (continued)	
fees and credit any overpay	y authorized to charge indicated	3. ADDITIONAL FEES	
<u></u> .	ments to:	Large Small	
Deposit Account 19-2380		Entity Entity	
Account 19-2380 Number	1	Code (6) Cod	
		ree Description	Fee Paid
Deposit		105 130 205 65 Surcharge - late filing fee or oath	
Account Nixon Peabo	dy LLP	127 50 227 25 Surcharge – late provisional filing fee or cover sheet	ļ
		139 130 139 130 Non-English transaction	
Charge Any Additional Fee	Required	147 2,520 147 2,520 For filing a request for ex parte reexamination	
Under 37 CFR 1.16 and 1.17		112 920* 112 920* Requesting publication of SIR prior to Examiner action	
Applicant claims small entity	status.	113 1,840* 113 1,840* Requesting publication of SIX prior to Examiner action	
See 37 CFR 1.27		113 1,840* 113 1,840* Requesting publication of SIR after Examiner action 115 110 215 55 Extension for graphs (1) 2	
2. Z Payment Enclosed:		Extension for reply within first month	110.00
Check Credit Card	□ Money □ Od	200 Extension for reply within second month	-
	Money Other	and month	<u> </u>
FEE CALC		118 1,440 218 720 Extension for reply within fourth month	ļ
. BASIC FILING FEE		128 1,960 228 980 Extension for reply within fifth month	
Large Entity Small Entity		119 320 219 160 Notice of Appeal	ļ
Fee Fee Fee Fee F Code (\$) Code (\$)	ee Description	120 320 220 160 Filing a brief in support of an appeal	
101 740 004	Fee Paid	121 280 221 140 Request for oral hearing	ļ
106 330 305 370	tility filing fee	121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive – unavoidable 141 1,280 241 640 Petition to revive – unintentional 142 1,280 242 640 Utility issue fee (or reissue) 145 146 147 148	
107 \$10 207 255	esign filing fee	140 110 240 55 Petition to revive – unavoidable	1 1
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114 1.5 200 370 Re	issue filing fee	142 1,280 242 640 Utility issue fee (or reissue)	1 77
114 160 214 80 Pro	ovisional filing fee	143 460 243 230 Design issue fee	යා <u>.</u>
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SUBTOTA EXTRA CLAIM FEES	L (1) (\$) 0.00	122 130 122 130 Petitions to the Commissioner	- C
CLAIM FEES	-	123 50 123 50 Processing fee under 37 CR 1.17(q)	L
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ependent 1 -3** = 0	X 84 = 0	581 40 581 40 Recording each patent assignment per property (times number of properties)	
inns ltiple Dependent	X = 0	146 740 246 370 Filing a submission after final rejection (37 CFR	
imple Dependent	280 = 0		
Large Entity Small Entity		δ 1.29(b))	
	Description	179 740 279 370 Request for Continued Examination (RCE)	
(a) Code (3)		1 4 6 4 4 4	
03 18 203 9 Clair	ns in excess of 20	application application	
02 84 202 42 Indep	pendent claims in excess of 3	Other fee (specify)	
04 280 204 140 Multi	ple dependent claim, if not paid		
00 01	issue independent claims over	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.00	
Origii	la) patent	(4) 110.00	
210 9 ** Re	issue claims in excess of 20 and original patent	CERTIFICATE OF MAILING	
SUBTOTAL (2		I hereby certify that this correspondence is being deposited with the United States Postal Ser sufficient postage as first class mail in an envelope addressed to Commissioner for Patents Williams	rrice with
	()	sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, D	C 20231, on
or number previously paid, if greater; I	or Reissues, see above	LOURMANILIE	
MITTED BY		Name: Living. Cuntrett	
	hingon	Registration No. Complete (if applicable)	
(Print/Type) Fric I D.			
e (Print/Type) Eric J. Reture	Julison	(Attorney/Agent) 38,285 Telephone 703-770-9300	

OF PAPERS MALLY FILED



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the Back ork Reduction	Act of 1995, no perso	ons are required to re	U.S. Patent and Trac spond to a collection of info	demark C rmation u	Office: U.S. DE nless it displays a	PARTMEN valid OMB c	T OF C	OMME umber.	
TRANSMITTAL			Application Number		09/680,323				
FORM (to be used for all correspondence after initial filing)		Filing Date		October 6, 2000					
		itial filing)	First Named Inventor		Kinya ODAGIRI et al.				
			Group Art Unit		2834				
T-4-1N			Examiner Name		Karl I. Ta	Karl I. Tamai			
Total Number of Pages in T	his Submission	THE COLUMN	Attorney Docket Numb		0675-003	1			
Fee Transmittal Form			RES (check all that app	oly)					
Fee Attached Amendment/Response		Drawing(on Data Sheet (s) 2-related Papers	K	After Allowance Communication to Group Substitute Specification (13 Pages) and Marked-up Version of Substitute Specification (13 pages)				
After Final Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)		Provisions	O Convert to a al Application	× F	equest for Approval of Drawing Changes ith Figs. 2, 5 and 6				
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Response to Missing Parts, Incomplete Application Response to Missing P under 37 CFR 1.52 or Declaration for Utility	arts 1.53	Remarks					30 A50 700	\$\\ \dots\$	
Patent Application (37 CFR	1.63)	E OF ADDITIO					ENTEN 280	(2) (2) (3)	
Firm			ANT, ATTORNEY,	OR AG	ENT				
Or Individual name	Eric J. Robi Nixon Peab 8180 Green Suite 800 McLean, VA	sboro Drive	. 38,285						
Signature	1	-6	<						
Date	4-2	-G-0Z							
		CEDTIFICAT	E OF MAILING	·					
I hereby certify that this correspon envelope addressed to: Commission	dence is being dep oner for Patents, W			-	ufficient postage	as first clas	s mail	in an	
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Signature Surden Hour Statement: This form	Ali	ynfla	utien.	Date	4/.	26/0	7		

Burden Hour Statement: This form is estimated to take 0.2 yours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Commissioner for Patents, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant





PATENT 740675-31

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

(Serial No. 09/680,323

Filed: October 6, 2000

For: VERY THIN FAN MOTOR WITH

ATTACHED HEAT SINK

(Seroup Art Unit: 2834

(Examiner: Karl I. Tamai

(CERTIFICATE OF MAILING In hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Comprissioner for Patents, Washington, D.C. 20231, on Hall Comprissioner for Patents, Washington, D.C. 20231, on Hall Comprise to the patents of the patents of

SUBMISSION OF SUBSTITUTE SPECIFICATION

Commissioner for Patents Washington, D. C. 20231

Sir:

Applicants submit herewith a substitute specification placing the above-identification application in proper U.S. form. The enclosed substitute specification does not include any new matter. Also enclosed is a marked-up copy of the substitute specification.

Should there be any question with respect to the substitute specification, the Examiner is respectfully requested to contact the undersigned.

Respectfully submitted,

Eric J. Robinson

Registration No. 38,285

NIXON PEABODY LLP 8180 Greensboro Drive, Suite 800 McLean, Virginia 22102 Telephone (703) 790-9110

EJR/RLP:gjc

OR LOGILL,

Attachments: Substitute Specification (13 pages)

Marked-up Version of Substitute Specification (13 pages)

NVA223992.1